

BOOK REVIEWS

HAWKES, J. G. AND J. P. HJERTING. 1989. *The Potatoes of Bolivia – Their Breeding Value and Evolutionary Relationships*. Oxford University Press, 2001 Evans Road, Cary, NC 27513. Hardbound, Price unknown. 472 pp.

This book is patterned to a large extent on their previous one, "The potatoes of Argentina, Brazil, Paraguay and Uruguay – a biosystematic study." It is fortunate that their studies continued and such a definitive treatment is now available for Bolivia.

The text is divided into 2 parts: I. General and II. Detailed Taxonomy. In Part I., chapters include: 1. Introduction; 2. The Breeding Value of Bolivian Potatoes; 3. Cytogenetics and Crossability; 4. Species Concepts and Evolutionary Relationships; 5. Phytogeography and Ecology; 6. Potato exploration in Bolivia; 7. Taxonomic Methods used in this book; 8. Classification of the genus *Solanum*. In Part II., the taxa are grouped in seven series with keys to the species, descriptions, affinities, localities, ranges of distribution, habitats, taxonomic notes, cytology, natural hybrids, artificial hybrids, and breeding value comments of each taxon with accompanying plates of diagrammatic illustrations of the species and distribution maps. It was of special interest to note the discussion on Dr. Donovan Correll's collections in Chapter 6 since he was associated for 2 years with our herbarium. This publication exudes quality throughout. wfm

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COOK, CYNTHIA C. AND MIKAEL GRUT. 1989. *Agroforestry in Sub-Saharan Africa, A Farmer's Perspective*. World Bank Technical Paper No. 112, The World Bank, Publications Dept., J2152, 1818 H Street, N.W., Washington, DC 20433. Order Stock £11389. \$7.95 paper (8.5 x 11). 104 pp.

"This study reviews agroforestry practices in Sub-Saharan Africa as seen from the farmer's perspective. Agroforestry, broadly defined as the integration of trees and shrubs in farming systems, offers one of the most promising technological options for reversing soil degradation, restoring tree cover, and improving agricultural productivity in Africa. The literature on agroforestry was reviewed in order to identify a limited number of successful experiences for further field study. Seven case studies were then conducted by an interdisciplinary team, covering indigenous and innovative systems found in the highlands of East Africa, the semi-arid zone, and the humid lowlands of West Africa [from first paragraph of Abstract]." wfm